

JAVA.LANG.THREADLOCAL CLASS

http://www.tutorialspoint.com/java/lang/java_lang_threadlocal.htm

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Introduction

The **java.lang.ThreadLocal** class provides thread-local variables.

Class declaration

Following is the declaration for **java.lang.ThreadLocal** class:

```
public class ThreadLocal<T>
    extends Object
```

Class constructors

S.N.	Constructor & Description
1	ThreadLocal() This creates a thread local variable.

Class methods

S.N.	Method & Description
1	<u>T get()</u> This method returns the value in the current thread's copy of this thread-local variable.
2	<u>protected T initialValue()</u> This method returns the current thread's "initial value" for this thread-local variable.
3	<u>void remove()</u> This method removes the current thread's value for this thread-local variable.
4	<u>void set(T value)</u> This method sets the current thread's copy of this thread-local variable to the specified value.

Methods inherited

This class inherits methods from the following classes:

- java.lang.Object